

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	422	"345/184".OCLS.	US-PGPUB; USPAT	OR	ON	2008/01/14 11:51
S2	38	((NORMAN) near2 (LADOUCEUR)).INV.	US-PGPUB; USPAT	OR	ON	2008/01/14 11:52
S3	207	((JASON) near2 (GRIFFIN)).INV.	US-PGPUB; USPAT	OR	ON	2008/01/14 11:53
S4	2	("6300936").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/14 11:55
S5	1	10/824591	US-PGPUB; USPAT	OR	ON	2008/01/14 11:56
S6	449	345/167.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/14 11:56
S7	1564	345/163.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/14 11:56
S8	1756	345/157.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/14 11:57
S9	282	345/684.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/14 13:03
S10	376856	mouse or mice	US-PGPUB; USPAT	OR	ON	2008/01/14 13:03
S11	533711	wheel or scroll	US-PGPUB; USPAT	OR	ON	2008/01/14 13:03
S12	29075	S10 and S11	US-PGPUB; USPAT	OR	ON	2008/01/14 13:05
S13	393501	(feed\$1back or "feed back") or haptic	US-PGPUB; USPAT	OR	ON	2008/01/14 13:07
S14	417283	(feed\$1back or "feed back") or haptic or tactile	US-PGPUB; USPAT	OR	ON	2008/01/14 13:09
S15	126888	clutch	US-PGPUB; USPAT	OR	ON	2008/01/14 13:09
S16	274	S12 and S13 and S15	US-PGPUB; USPAT	OR	ON	2008/01/14 13:10
S17	44624	rosenberg	US-PGPUB; USPAT	OR	ON	2008/01/14 13:24
S18	22	rosenberg and S16	US-PGPUB; USPAT	OR	ON	2008/01/14 13:26
S19	0	us99/06510	US-PGPUB; USPAT	OR	ON	2008/01/14 13:26
S20	0	99/06510	US-PGPUB; USPAT	OR	ON	2008/01/14 13:32

## EAST Search History

S21	0	99/06510	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 13:33
S22	0	WO9949443	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 13:33
S23	1	"force feedback control wheels and knobs"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 13:34
S24	134	"5473344"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 13:35
S25	8	((("5473344") or ("4868549") or ("5724106") or ("5745057"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/14 13:46
S26	4	((("5589828") or ("5541379"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/14 13:46
S27	24	((NORMAN) near2 (LADOUCEUR)).INV.	USPAT	OR	ON	2008/08/29 11:14
S28	255	((JASON) near2 (GRIFFIN)).INV.	US-PGPUB; USPAT	OR	ON	2008/08/29 11:14
S29	1	10/824591	US-PGPUB; USPAT	OR	ON	2008/08/29 11:15
S30	7	99/49443	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 11:18

## EAST Search History

S31	18	resist\$4 and rotational and scroll\$1wheel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 11:25
S32	1198	haptic and lateral	US-PGPUB; USPAT	OR	ON	2008/08/29 11:30
S33	0	haptic and lateral and scrollwheel	US-PGPUB; USPAT	OR	ON	2008/08/29 11:30
S34	0	haptic and lateral and scroll\$1wheel	US-PGPUB; USPAT	OR	ON	2008/08/29 11:30
S35	34	lateral and scroll\$1wheel	US-PGPUB; USPAT	OR	ON	2008/08/29 11:30
S36	462	345/184.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/29 11:31
S37	95	345/184.ccls. and lateral	US-PGPUB; USPAT	OR	ON	2008/08/29 11:32
S38	12	"1378856"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 11:37
S39	1	2004-101331.NRAN.	DERWENT	OR	ON	2008/08/29 11:37
S40	75	"5784052"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 11:39
S41	0	99/049443	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 12:17
S42	7	99/49443	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 13:12

## EAST Search History

S43	443	rosenberg near1 louis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 13:14
S44	288006	rosenberg near1 louis and force near2 feedback same wheel or knob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 13:15
S45	130	rosenberg near1 louis and force near2 feedback same (wheel or knob)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 13:20
S46	160	("3835464"   "3892963"   "4303914"   "4352415"   "4364035"   "4550316"   "4559532"   "4564835").PN. OR ("4868549").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 14:22
S47	58	"6300936"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 14:32
S48	1	10/824591	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 15:08
S49	135	priority same haptic	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 15:46
S50	2	clutch and cam and scrollwheel	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:31
S51	42	scrollwheel and keyboard	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:43
S52	5929	wheel and keyboard and mobile	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:49
S53	0	wheel and keyboard and mobile and touchdcreen	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:49
S54	516	wheel and keyboard and mobile and touchscreen	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:49

## EAST Search History

S55	18	wheel and keyboard and mobile and touchscreen and clutch	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:50
S56	516	wheel and keyboard and mobile and touchscreen	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:50
S57	72	scroll near1 wheel and keyboard and mobile and touchscreen	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 16:51